

Many Voices Working for the Community

Oak Ridge Site Specific Advisory Board

July 19, 2001

Honorable Spencer Abraham Secretary of Energy DOE Headquarters, Forrestal Building 1000 Independence Avenue SW Washington, DC 20585

Oak Ridge Site Specific Advisory Board Objections to Reductions in the DOE FY 2002 Federal Budget for the Oak Ridge Reservation Environmental Management Program

Honorable Secretary Abraham:

The Oak Ridge Site Specific Advisory Board (ORSSAB) recently received the enclosed budget summary. This summary suggests that only minimal funding will be made available to continue ongoing Oak Ridge Reservation Environmental Management remediation activities and no funding will be provided in the Fiscal Year (FY) 2002 budget to pay for any of the new initiatives necessary for the Department of Energy (DOE) to continue to comply with the milestones specified in the Federal Facility Agreement for the Reservation.

These budgetary actions will have severe negative impacts on the Oak Ridge Reservation remediation activities and constitute a serious betrayal of the trust placed in DOE by the Oak Ridge community. The ORSSAB recommends full funding for the Oak Ridge Reservation Environmental Management Program for FY 2002.

Sincerely,

Luther V. Hilson, gr.

Luther V. Gibson, Jr. Chair

Enclosure

cc: (w/enc.) David Bradshaw, Mayor, City of Oak Ridge

Paul Boyer, City Manager, Oak Ridge

Rep. Gene Caldwell, Tennessee State House of Representatives

William Crisp, Blount County Executive

Leah Dever, Manager, DOE-ORO

Rep. John J. Duncan, U.S. House of Representatives

U. S. Senator, Bill Frist, U.S. Senate

Pat Halsey, SSAB Federal Coordinator, DOE-ORO

Pete Jennings, Meigs County Executive

Tommy Kilby, Morgan County Executive

Rex Lynch, Anderson County Executive

Sen. Randy McNally, Tennessee State Senate

Stanley Meiburg, Acting Administrator, EPA Region 4

George Miller, Loudon County Executive

Rod Nelson, Assistant Manager for EM, DOE-ORO

Jessie Roberson, Assistant Secretary for EM, DOE-HQ

Thomas Schumpert, Knox County Executive

Donald Sundquist, Governor, State of Tennessee

U. S. Senator, Fred Thompson, U.S. Senate

Rep. Zach Wamp, U.S. House of Representatives

Jimmy Wilkey, Rhea County Executive

Kenneth Yager, Roane County Executive

FY 2002 President's Request Budget Summary for DOE EM ORO & ORR (\$000s)*

Site	Total FY 2002	<u>Total FY 2001</u>	<u>Change</u>
ETTP	\$118,505	\$151,500	\$(32,995)
ORNL	\$ 54,939	\$ 98,700	\$(43,761)
Y-12	\$ 43,541	\$ 42,000	\$ 1,541
Waste Disposition	\$ 86,468	\$ 86,700	\$(232)
Other	\$ 19,004	\$ 23,800	\$(4,796)
Conversion	\$ 10,000	\$ 21,000	\$(11,000)
OR Subtotal	\$332,457	\$423,700	\$ (91,243)
Paducah	\$ 72,982	\$ 86,300	\$(13,318)
Portsmouth	\$201,096	\$ 87,900	\$ 113,196
Weldon Spring	\$ 43,000	\$ 53,000	\$(10,000)
Subtotal	\$317,078	\$227,200	\$ 89,878
TOTAL	\$649,535	\$650,900	\$ (1,365)

^{*}Note: excludes privatization and safeguards and security.

FY02 President's Budget for DOE EM ORR

Ë Fully funded

- C Infrastructure/S&M
- C Pre-existing Liabilities
- C Waste Operations/Storage
- C Budget Challenges/Litigation/Liabilities*
- C Mixed LLW Disposition (STP Milestones)
- C TRU Program
- **C** EMWMF Operations

Ë Partially funded

- C MSRE
- C BNFL (K-29/31/33 D&D)

^{*}Note: not included in President's budget.

FY 2002 President's Budget Issues & Impacts

Ë National Impacts & Issues

- C Overall EM budget reduction of 5.5% was not distributed evenly across the complex; EM budget was prioritized on the basis of reducing high-risk activities and maintaining closure at key sites.
- C Lower risk/lower priority environmental restoration activities (soil and ground water remediation) at most sites will be deferred.
- C Deactivation and decommissioning of excess facilities at most sites is curtailed. This will prolong mortgage costs.
- C Infrastructure at most sites will continue to degrade. This will lead to future maintenance costs and increased safety concerns.

Ë ORR Remedial Actions Impacted

- C ETTP stopped
- C ORNL stopped
- C Y-12 stopped
- C Offsite stopped
- C EMWMF waste loading eliminated
- C Decision documents stopped

Ë ORR D&D Impacted

- C ETTP stopped (except BNFL at significantly reduced levels)
- C ORNL stopped (except MSRE at significantly reduced levels)

Ë Adverse Budget Consequences at ORR - Summary

- C Eliminates most ER work at Oak Ridge
- Cuts will exacerbate Tennessee's concerns about state equity
- C Funding for BNFL is reduced, thereby delaying completion
- C All other decommissioning projects are delayed
- C Significant amounts of planned soil and ground water remediation at Y-12, ORNL, and ETTP are being deferred.

Potential Impacts of FY 2002 DOE EM Budget Reductions on ORR Cleanup

FY 2002 PLANNED WORK

Continuing Work

Base Operations

Legacy MLLW Disposition
TRU Treatment Contract Support

EMWMF Operations
BV Corehole 8 Plume Source
BV Metal Recovery Facility

K-1070 C/D G Pit and Concrete Pad

K29/K31/K33 MSRE D&D

ETTP Main Plant Area Facilities D&D ORNL Main Plant Surface Impoundments

BV Inactive Tanks & Pipelines ORNL Small Facilities D&D Spent Nuclear Fuels BCV S-3 Ponds

Reduction of Mercury in Plant Effluents

New Work

ETTP K-1070-A Contaminated Burial Ground

ETTP Powerhouse Area RA ETTP K-25/K-27 Buildings D&D ETTP Balance of Site Facilities D&D

ETTP Zone 1 ROD ETTP K-770 Scrap ETTP Zone 2 ROD ETTP Release Areas

ETTP K-31/K-33 Rabbit Ears Facilities D&D

ORNL Burial Grounds SWSA 4
MV Hydrofracture D&D (NHF)
BV Groundwater Action
ORNL Soils & Sediments
MV TRU Waste Disposal Sites

MV 1RO Waste Disposal MV Hydrofracture D&D ORNL Non-HF Well P&A BCV Boneyard/Burnyard Atomic City Auto Parts

David Witherspoon, Inc. 901 Site David Witherspoon, Inc. 1630 Site

BCV ROD - Phase 1 UEFPC ROD - Phase 1

UEFPC In-situ Remediation - Line Yard

FY 2002 PRESIDENT'S BUDGET

Continuing Work

Base Operations

Legacy MLLW Disposition
TRU Treatment Contract Support
BV Corehole 8 Plume Source
BV Metal Recovery Facility
K-1070 C/D G Pit and Concrete Pad

Reduced Work

K29/K31/K33 (partially funded)
MSRE D&D (partially funded)
EMWMF Operations (lack of volume)

Eliminated Work

ETTP K-1070-A Cont. Burial Ground ETTP Main Plant Area Facilities D&D

ETTP Powerhouse Area RA ETTP K-25/K-27 Building D&D ETTP Balance of Site Facilities D&D

ETTP Zone 1 ROD ETTP K-770 Scrap ETTP Zone 2 ROD ETTP Release Areas

ETTP K-31/K-33 Rabbit Ears Fac. D&D ORNL Main Plant Surface Impoundments

ORNL Burial Grounds SWSA 4
MV Hydrofracture D&D (NHF)
BV Groundwater Action
BV Inactive Tanks & Pipelines
ORNL Soils and Sediments
MV TRU Waste Disposal Sites
MV Hydrofracture D&D
ORNL Small Facilities D&D
Spent Nuclear Fuels
ORNL Non-HF Well P&A
BCV Boneyard/Burnyard

BCV S-3 Ponds

Reduction of Mercury in Plant Effluents

Atomic City Auto Parts

David Witherspoon, Inc. 901 Site David Witherspoon, Inc. 1630 Site

BCV ROD - Phase 1 UEFPC ROD - Phase 1

UEFPC In-situ Remediation - Line Yard